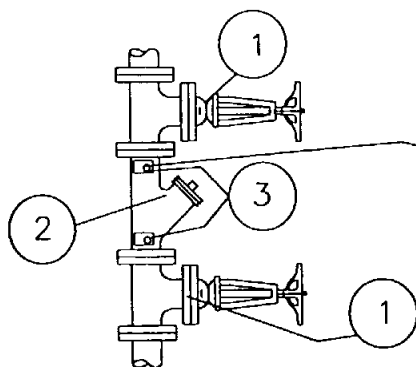
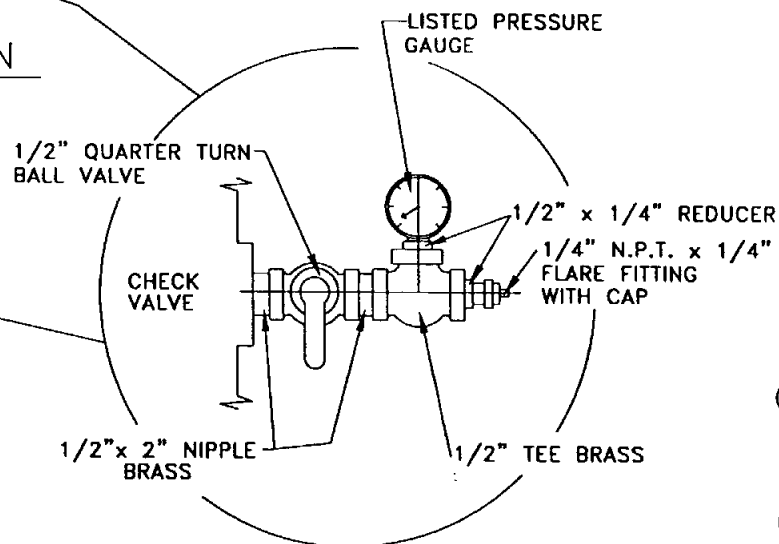


HORIZONTAL ORIENTATION



VERTICAL ORIENTATION



DETAIL A

## GENERAL NOTES

1. CHECK VALVE SHALL BE TESTED FOR PROPER OPERATION PER C.O.M. REQUIREMENTS, BY A CERTIFIED TESTER RECOGNIZED BY THE CITY BEFORE A FINAL APPROVAL IS ISSUED.
2. CONTACT CITY OF MESA, WATER QUALITY SERVICES, FOR A CURRENT LIST OF CERTIFIED CERTIFIED TESTERS.
3. CONTACT C.O.M. BUILDING INSPECTION DIV., DIVISION, FIRE PLAN REVIEW, FOR FIRE PREVENTION CODE REQUIREMENTS.
4. PROVIDE 12-INCH MINIMUM CLEARANCE BETWEEN CHECK VALVE PIPING & STRUCTURES.
5. LOCATION OF ASSEMBLY SHALL BE AS APPROVED BY BUILDING INSPECTION.
6. ASSEMBLIES NOT INSTALLED WITHIN A BUILDING SHALL BE PRIMED AND PAINTED LIGHT TAN OR A COLOR TO MATCH THE BLDG OR SURROUNDINGS. DO NOT PAINT THE NAME PLATE OR ANY BRASS PARTS OF THE ASSEMBLY.

## LIST OF MATERIALS

- ① APPROVED RESILIENT SEATED INDICATING SHUT OFF VALVE (2 REQUIRED) U.L. LISTED OR FM APPROVED FOR USE ON FIRE PROTECTION SYSTEMS.
- ② APPROVED RESILIENT SEATED, INTERNALLY SPRING LOADED, CHECK VALVE (FEBCO 800, WATTS 07F, AMES 1000DCV, OR EQUIVALENT) U.L. LISTED APPROVED FOR USE ON FIRE PROTECTION SYSTEMS.
- ③ LISTED PRESSURE GAUGE AND APPROVED TEST COCK PIPING (2 REQUIRED) (SEE DETAIL A)

CHECK VALVE ASSEMBLY FOR CLASS I & II  
FIRE PROTECTION SYSTEMS

DETAIL NO.  
M-31.6